L Number	Hits	Search Text	DB	Time stamp
1	2	6326211.pn.	USPAT;	2003/07/14 13:57
		•	US-PGPUB;	
			DERWENT	
3	1	((microarray or biochip or "solid	USPAT;	2003/07/14 13:05
		support") same bubble) and agilent.as.	US-PGPUB;	
			DERWENT	
2	103	(microarray or biochip or "solid support")	USPAT;	2003/07/14 13:05
		same bubble	US-PGPUB;	
			DERWENT	
4	1655	(microarray or biochip or "solid support")	USPAT;	2003/07/14 13:44
		and bubble	US-PGPUB;	
			DERWENT	
5	11	((microarray or biochip or "solid	USPAT;	2003/07/14 13:05
		support") and bubble) and agilent.as.	US-PGPUB;	
l			DERWENT	
6	80	((microarray or biochip or "solid	USPAT;	2003/07/14 13:47
		support") and bubble) and (minimize or	US-PGPUB;	
		inhibit or prevent) near3 bubble	DERWENT	
7	119	((microarray or biochip or "solid	USPAT;	2003/07/14 13:08
		support") and bubble) and (minimiz\$5 or	US-PGPUB;	
		inhibit\$3 or prevent\$3) near3 bubble	DERWENT	
8	21	(((microarray or biochip or "solid	USPAT;	2003/07/14 13:47
		support") and bubble) and (minimiz\$5 or	US-PGPUB;	
i i		inhibit\$3 or prevent\$3) near3 bubble) and	DERWENT	
		(chamber or cartridge or casset\$4) near7		
		bubble		0000/05/11 10 00
9	1	1 , , ,	USPAT;	2003/07/14 13:09
		support") and bubble) and (minimiz\$5 or	US-PGPUB;	
		inhibit\$3 or prevent\$3) near3 bubble) and	DERWENT	
1.0	0.0	("flow cell") near7 bubble	TTGD7 III	0000/07/14 10 10
10	22	((((microarray or biochip or "solid	USPAT;	2003/07/14 13:10
		support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and	US-PGPUB; DERWENT	
		(chamber or cartridge or casset\$4) near7	DEKMENT	
		bubble or ((((microarray or biochip or		
		"solid support") and bubble) and		
		(minimiz\$5 or inhibit\$3 or prevent\$3)		1
		near3 bubble) and ("flow cell") near7		
]		bubble)		1
11	1720	(microarray or biochip or "solid support"	USPAT;	2003/07/14 13:45
		or "gene chip" or "gene array" or "dna	US-PGPUB;	
		chip" or "dna array") and bubble	DERWENT	
12	84	((microarray or biochip or "solid support"	USPAT;	2003/07/14 13:58
		or "gene chip" or "gene array" or "dna	US-PGPUB;	
		chip" or "dna array") and bubble) and	DERWENT	
		(minimize or inhibit or prevent) near3		
		bubble		
13	18		USPAT;	2003/07/14 13:48
ļ l		support" or "gene chip" or "gene array" or	US-PGPUB;	
		"dna chip" or "dna array") and bubble) and	DERWENT	
		(minimize or inhibit or prevent) near3		
		bubble) and (chamber or cartridge or	1	
		casset\$4) near7 bubble		1
14	19		USPAT;	2003/07/14 13:51
		support" or "gene chip" or "gene array" or	US-PGPUB;	
		"dna chip" or "dna array") and bubble) and	DERWENT	<u> </u>
		(minimize or inhibit or prevent) near3		
		bubble) and (chamber or cartridge or		
		casset\$4 or "flow cell") near7 bubble	I	

r			USPAT;	2003/07/14 13:48
15	0	((((microarray or biochip or "solid support" or "gene chip" or "gene array" or "dna chip" or "dna array") and bubble) and (minimize or inhibit or prevent) near3 bubble) and (chamber or cartridge or casset\$4 or "flow cell") near7 bubble) not ((((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (chamber or cartridge or casset\$4) near7 bubble) or (((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and ("flow cell") near7 bubble))	US-PGPUB; DERWENT	
16	29	(((microarray or biochip or "solid support" or "gene chip" or "gene array" or "dna chip" or "dna array") and bubble) and (minimize or inhibit or prevent) near3 bubble) and (chamber or cartridge or casset\$4 or "flow cell") same bubble	USPAT; US-PGPUB; DERWENT	2003/07/14 13:59
17	0	((((microarray or biochip or "solid support" or "gene chip" or "gene array" or "dna chip" or "dna array") and bubble) and (minimize or inhibit or prevent) near3 bubble) and (chamber or cartridge or casset\$4 or "flow cell") near7 bubble) not ((((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (chamber or cartridge or casset\$4) near7 bubble) or (((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and ("flow cell") near7 bubble)) not ((((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (chamber or cartridge or casset\$4) near7 bubble) or (((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and ("flow cell") near7 bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and ("flow cell") near7 bubble)	USPAT; US-PGPUB; DERWENT	2003/07/14 13:49
18	10	((((microarray or biochip or "solid support" or "gene chip" or "gene array" or "dna chip" or "dna array") and bubble) and (minimize or inhibit or prevent) near3 bubble) and (chamber or cartridge or casset\$4 or "flow cell") same bubble) not ((((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (chamber or cartridge or casset\$4) near7 bubble) or (((microarray or biochip or "solid support") and bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and (minimiz\$5 or inhibit\$3 or prevent\$3) near3 bubble) and ("flow cell") near7 bubble))	USPAT; US-PGPUB; DERWENT	2003/07/14 13:49
19	68	electrode near4 array same bubble	USPAT; US-PGPUB; DERWENT	2003/07/14 13:58
20	13	<pre>(electrode near4 array same bubble) and (minimize or inhibit or prevent) near3 bubble</pre>	USPAT; US-PGPUB; DERWENT	2003/07/14 13:58
21	20	(electrode near4 array same bubble) and (chamber or cartridge or casset\$4 or "flow cell") same bubble	USPAT; US-PGPUB; DERWENT	2003/07/14 14:00